

What Is Claimed Is:

1 1. An inflatable product including:
2 an inflatable body;
3 a socket built in the inflatable body;
4 an electric pump detachably connected to the socket to pump
5 the inflatable body; and
6 a battery case also built in the inflatable body for
7 receiving batteries to supply the electric pump with power.

2 2. An inflatable product as claimed in claim 1, wherein the
3 socket has first electrodes inside to electrically connect the
4 batteries, the electric pump has second electrodes, the electric
5 pump is actuated to pump the inflatable body when the electric
6 pump is rotated to a first position so that the second electrodes
7 contact the first electrodes, and the electric pump is stopped
8 when the electric pump is rotated to a second position so that
 the first and second electrodes separate.

1 3. An inflatable product as claimed in claim 2, wherein the
2 socket further has confining means for preventing the electric
3 pump from separating with the socket when the electric pump is
4 at the first and second positions, and the electric pump is
5 released from the confining means when the electric pump is
6 rotated to a third position.

2 4. A method including the steps of:
3 (a) preparing an electric pump and an inflatable product
4 having a built-in socket and a built-in battery case;
 (b) loading batteries into the battery case; and

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5 (c) connecting the electric pump to the socket to pump the
6 inflatable product, wherein the batteries supply the electric
7 pump with power.

1 5 5. A method as claimed in claim 4, further including the
2 step of separating the electric pump from the socket to directly
3 deflate the inflatable product through the socket.

Sub A3
2 6. A method as claimed in claim 4, further including the
step of:
3 (d) separating the electric pump from the socket;
4 (e) reversely connecting the electric pump to the socket
5 to pump air inside the inflatable product out.

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